

## Broadcast Technicians (27-4012)

**Occupation description:** Set up, operate, and maintain the electronic equipment used to transmit radio and television programs. Control audio equipment to regulate volume level and quality of sound during radio and television broadcasts. Operate transmitter to broadcast radio or television programs.

### Employment and Job Openings

	Average employment			Average annual openings		
	2010 estimate	2020 projection	Percent change	Growth	Replacement	Total
Alaska	115	112	-2.6	0	3	3
United States	36,700	40,000	9.0	330	1,050	1,380

#### Job outlook

**Alaska:** Alaska's employment growth is low with low employment opportunities. [Read more.](#)

### 2013 Wages ?

	Mean Wage and 95% Confidence Interval			Wage by Percentile		
	Low	Mean	High	10th	Median	90th
United States	n/a	20.02	n/a	8.91	17.65	35.75
Alaska	17.24	18.99	20.74	9.55	19.45	25.48
Anchorage/Mat-Su Area (MSA)	15.58	19.52	23.46	9.87	19.58	27.96

### Labor Force Indicators

#### 2012 Worker Characteristics

Total workers	Nonresident workers	Percent nonresident	Percent age 45 plus	Percent age 50 plus
167	30	18.0	33.8	24.1

#### 2012 Potential Supply

Qualified but working in another occupation	55
Currently employed in a lower paid occupation	20
UI claimants previously working in occupation	27

#### 2012 ALEXsys Employment Data

Number of registrants	80
Number of job position postings	10
Ratio of registrants to job position postings	8.0

## Typical Entry-level Education, Experience, and/or On-the-job Training

**Education:** Associate degree

**Work experience:** None

**On-the-job training:** Short-term on-the-job training

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